PUSAT PENGAJIAN KEJURUTERAAN BAHAN & SUMBER MINERAL

SCHOOL OF MATERIALS & MINERAL RESOURCES ENGINEERING

BORANG PERMOHONAN PENGGUNAAN PERALATAN

STATIC VOLUMETRIC ADSORPTION APPARATUS (BET)

Nama Pemohon*(Applicant Name)*: _____

Matric No: _____Email : _____H/P :_____

Pusat Pengajian/Jabatan*(School/Department Name)*: _____

Kategori Projek *(Project Category)* : _ FYP _ Msc _ PhD _ R&D

Tajuk Projek *(Project Title)* : _____

Keterangan Sampel ***(Sample Explanation)***

MATERIAL:

No.	Nama Sampel *(Sample Name, Material)*	*Sample Code*
1.		
2.		
3.		

SAMPLE: ☐ *MICRO* ☐ *MESO* ☐ *MACRO*

MEASUREMENT:

- ☐ BET (Surface Area)
- ☐ DFT
- ☐ BJH
- ☐ Others
- ☐

Expected Surface Area :_____m2/g
Reference :

Expected Pore Size : _____ nm
Reference :

Pretreatment condition :

Reason to justify measurement :

Tandatangan: _____
(Applicant Signature)
Tarikh (Date):

Kebenaran penyelia projek: _____
(*Supervisor and signature*)
Tarikh (Date):

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Kebenaran daripada Penyelia Peralatan ***(Approval by Equipment In-Charge Supervisor)***
(Prof. Madya Dr. Yeoh Fei Yee/ Dr. Norlia Baharun)

_____
Tandatangan Penyelia Peralatan
(Equipmen In-Charge Supervisor)

Tarikh*(Date)*: _____

T/kemaskini: 10/9/2015
BET Form – 1503/13